

Docket No.: 13111-00021-US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Wolfgang Paulus et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: ENZYMATIC SYNTHESIS OF POLYOL
ACRYLATES

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on the PTO/SB/08 is attached.

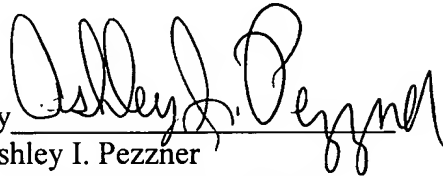
The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

Application No.: Not Yet Assigned

Docket No.: 13111-00021-US

application by this firm) to our Deposit Account No. 03-2775, under Order No. 13111-00021-US.

Respectfully submitted,

By 
Ashley I. Pezzner

Registration No.: 35,646
CONNOLLY BOVE LODGE & HUTZ LLP
1007 North Orange Street
P.O. Box 2207
Wilmington, Delaware 19899
(302) 658-9141
(302) 658-5614 (Fax)
Attorney for Applicant

396295

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Not Yet Assigned 10/535525
				Filing Date	Concurrently Herewith
				First Named Inventor	Wolfgang Paulus
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	13111-00021-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-4,292,152	09-29-1981	Lechtken et al.	
	AB	US-4,298,738	11-03-1981	Lechtken et al.	
	AC	US-4,534,916	08-13-1985	Wichterle	
	AD	US-4,873,023	10-10-1989	Schulz et al.	
	AE	US-4,980,497	12-25-1990	Sasagawa et al.	
	AF	US-5,240,835	08-31-1993	Pettrone et al.	
	AG	US-5,425,366	06-20-1995	Reinhardt et al.	
	AH	US-5,534,559	07-09-1996	Leppard et al.	
	AI	US-5,545,601	08-13-1996	Le-Khac	
	AJ	US-6,077,979	06-20-2000	Qiu	
	AK	US-6,268,521	07-31-2001	Gruning et al.	
	AL	US-6,359,101	03-19-2002	O'Connor et al.	
	AM	US-6,429,342	08-06-2002	Clement et al.	
	AN	US-6,468,939	10-22-2002	Ooms et al.	
	AO	US-6,482,993	11-19-2002	Hofmann et al.	
	AP	US-6,562,464	05-13-2003	Schwalm et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number-Kind Code ⁵ (if known)				
	BA	EP-0 007 508	02-06-1980	BASF AG		See US 4,292,152
	BB	EP-0 057 474	08-11-1982	BASF AG		See US 4,298,738
	BC	EP-0 092 269	10-26-1983	ANIC S.p.A.		
	BD	JP-59220196	12-11-1984	Nitto Electric Ind Co.		See Abstract
	BE	JP-61015898	01-23-1986	Ajinomoto KK, Japan Atomic Energy Res Inst.		See Abstract
	BF	JP-1081812	03-28-1989	Toyo Ink Mfg Co.		See Abstract
	BG	EP-0 317 860	05-31-1989	BASF AG		See US 4,873,023
	BH	DE-38 03 972	08-10-1989	Schering Berlin & Bergkamen AG		See US 5,425,366
	BI	EP-0 351 534	01-24-1990	Mitsui Toatsu Chemicals, Inc.		
	BJ	CA-2,059,145	07-15-1992	Ciba-Geigy AG		
	BK	EP-0 495 751	07-22-1992	Ciba Geigy AG		See CA 2,059,145
	BL	EP-0 523 681	01-20-1993	Behrendorf		See Abstract
	BM	EP-0 615 980	09-21-1994	Ciba Specialty Chemicals Holding Inc.		See US 5,534,559
	BN	DE-196 18 720	11-14-1996	Ciba Geigy AG		See Abstract
	BO	WO-98/00456	01-08-1998	Ciba Specialty Chemicals Holding Inc.		
	BP	WO-98/33761	08-06-1998	Ciba Specialty Chemicals Holding Inc.		
	BQ	DE-198 17 676	10-28-1999	Bayer AG		See US 6,482,993

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Not Yet Assigned 10/535525
				Filing Date	Concurrently Herewith
				First Named Inventor	Wolfgang Paulus
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	13111-00021-US

	BR	DE-198 26 712	12-23-1999	BASF AG	See Abstract
	BS	EP-0 999 229	05-10-2000	Goldschmidt AG TH	See US 6,268,521
	BT	DE-199 13 260	09-28-2000	Bayer AG	See US 6,468,939
	BU	DE-199 13 353	09-28-2000	BASF AG	See US 6,562,464
	BV	DE-199 57 900	06-07-2001	BASF AG	See Abstract
	BW	DE-101 56 352	05-28-2003	BASF AG	See Abstract

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ⁶	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
--------------------	--	-----------------	--